

10649664\_CLS  
Most Frequently Occurring Classifications of Patents Returned  
From A Search of 10649664 on July 28, 2004

Original Classifications

7 250/363.03  
5 250/308  
3 250/358.1  
3 250/370.09  
2 250/306  
2 250/307  
2 376/156  
2 600/436

Cross-Reference Classifications

7 250/307  
6 250/308  
6 250/309  
5 250/363.03  
5 250/363.04  
4 250/358.1  
3 250/303  
3 250/306  
3 250/367  
3 250/370.11  
3 376/913  
2 250/363.09  
2 250/369  
2 250/370.09  
2 250/505.1  
2 976/DIG 427

Combined Classifications

12 250/363.03  
11 250/308  
9 250/307  
7 250/309  
7 250/358.1  
5 250/306  
5 250/363.04  
5 250/370.09  
3 250/303  
3 250/363.09  
3 250/367  
3 250/370.11  
3 250/505.1  
3 376/913  
3 600/436

10649664\_CLS

2 250/252.1  
2 250/369  
2 250/370.06  
2 376/156  
2 976/DIG 427

10649664\_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 10649664 on July 28, 2004

- 12 250/363.03 (7 OR, 5 XR)
  - Class 250 : RADIANT ENERGY
  - 250/336.1 INVISIBLE RADIANT ENERGY RESPONSIVE ELECTRIC  
SIGNALLING
  - 250/361R .With or including a luminophor
  - 250/363.01 ..With radiant energy source
  - 250/363.02 ...Body scanner or camera
  - 250/363.03 ....With positron source
  
- 11 250/308 (5 OR, 6 XR)
  - Class 250 : RADIANT ENERGY
  - 250/306 INSPECTION OF SOLIDS OR LIQUIDS BY CHARGED  
PARTICLES
  - 250/308 .Including a radioactive source
  
- 9 250/307 (2 OR, 7 XR)
  - Class 250 : RADIANT ENERGY
  - 250/306 INSPECTION OF SOLIDS OR LIQUIDS BY CHARGED  
PARTICLES
  - 250/307 .Methods
  
- 7 250/309 (1 OR, 6 XR)
  - Class 250 : RADIANT ENERGY
  - 250/306 INSPECTION OF SOLIDS OR LIQUIDS BY CHARGED  
PARTICLES
  - 250/309 .Positive ion probe or microscope type
  
- 7 250/358.1 (3 OR, 4 XR)
  - Class 250 : RADIANT ENERGY
  - 250/336.1 INVISIBLE RADIANT ENERGY RESPONSIVE ELECTRIC  
SIGNALLING
  - 250/358.1 .With means to inspect passive solid objects
  
- 5 250/306 (2 OR, 3 XR)
  - Class 250 : RADIANT ENERGY
  - 250/306 INSPECTION OF SOLIDS OR LIQUIDS BY CHARGED  
PARTICLES
  
- 5 250/363.04 (0 OR, 5 XR)
  - Class 250 : RADIANT ENERGY
  - 250/336.1 INVISIBLE RADIANT ENERGY RESPONSIVE ELECTRIC  
SIGNALLING
  - 250/361R .With or including a luminophor

10649664 CLSTITLES

250/363.01 ..With radiant energy source  
 250/363.02 ...Body scanner or camera  
 250/363.04 ....Emission tomography

5 250/370.09 (3 OR, 2 XR)  
 Class 250 : RADIANT ENERGY  
 250/336.1 INVISIBLE RADIANT ENERGY RESPONSIVE ELECTRIC  
 SIGNALLING  
 250/370.01 .Semiconductor system  
 250/370.08 ..Imaging system  
 250/370.09 ...X-ray or gamma-ray system

3 250/303 (0 OR, 3 XR)  
 Class 250 : RADIANT ENERGY  
 250/302 RADIATION TRACER METHODS  
 250/303 .Radioactive tracer methods

3 250/363.09 (1 OR, 2 XR)  
 Class 250 : RADIANT ENERGY  
 250/336.1 INVISIBLE RADIANT ENERGY RESPONSIVE ELECTRIC  
 SIGNALLING  
 250/361R .With or including a luminophor  
 250/363.01 ..With radiant energy source  
 250/363.02 ...Body scanner or camera  
 250/363.09 ....With calibration

3 250/367 (0 OR, 3 XR)  
 Class 250 : RADIANT ENERGY  
 250/336.1 INVISIBLE RADIANT ENERGY RESPONSIVE ELECTRIC  
 SIGNALLING  
 250/361R .With or including a luminophor  
 250/367 ..Plural or composite luminophor

3 250/370.11 (0 OR, 3 XR)  
 Class 250 : RADIANT ENERGY  
 250/336.1 INVISIBLE RADIANT ENERGY RESPONSIVE ELECTRIC  
 SIGNALLING  
 250/370.01 .Semiconductor system  
 250/370.11 ..Scintillation system

3 250/505.1 (1 OR, 2 XR)  
 Class 250 : RADIANT ENERGY  
 250/505.1 RADIATION CONTROLLING MEANS

3 376/913 (0 OR, 3 XR)  
 Class 376 : INDUCED NUCLEAR REACTIONS: PROCESSES,  
 SYSTEMS, AND ELEMENTS  
 376/913 ANTIMATTER DEVICES AND METHODS

10649664\_CLSTITLES

- 3 600/436 (2 OR, 1 XR)
  - Class 600 : SURGERY
  - 600/300 DIAGNOSTIC TESTING
  - 600/407 .Detecting nuclear, electromagnetic, or  
ultrasonic radiation
  - 600/436 ..Nuclear radiation (e.g., radioactive  
emission, etc.)
  
- 2 250/252.1 (1 OR, 1 XR)
  - Class 250 : RADIANT ENERGY
  - 250/252.1 CALIBRATION OR STANDARDIZATION METHODS
  
- 2 250/369 (0 OR, 2 XR)
  - Class 250 : RADIANT ENERGY
  - 250/336.1 INVISIBLE RADIANT ENERGY RESPONSIVE ELECTRIC  
SIGNALLING
  - 250/361R .With or including a luminophor
  - 250/369 ..With output system
  
- 2 250/370.06 (1 OR, 1 XR)
  - Class 250 : RADIANT ENERGY
  - 250/336.1 INVISIBLE RADIANT ENERGY RESPONSIVE ELECTRIC  
SIGNALLING
  - 250/370.01 .Semiconductor system
  - 250/370.06 ..Discrimination-type system
  
- 2 376/156 (2 OR, 0 XR)
  - Class 376 : INDUCED NUCLEAR REACTIONS: PROCESSES,  
SYSTEMS, AND ELEMENTS
  - 376/156 NUCLEAR TRANSMUTATION (E.G., BY MEANS OF  
PARTICLE OR WAVE ENERGY)
  
- 2 976/DIG 427 (0 OR, 2 XR)
  - Class 976 : NUCLEAR TECHNOLOGY
  - 976/DIG 427 ARRANGEMENTS FOR HANDLING RADIATION OR  
PARTICLES (e.g., focusing, moderating [G21K  
-1/00] \*\*\*  
(radiation filters DIG. 435)